

OVERHEAD STIRRERS

- Low speed, high torque, suitable for high-viscosity liquids such as paint, dye, reagent, etc.
- Brushless motor, smooth start-up, adjustable speed
- Various stirring paddles available
- H-shaped base saves container space



H-shaped base (included)



cross clamp (included)



MST-D105

SPECIFICATION

Code	MST-D105	MST-D120	MST-D125
Motor	brushless motor		
Operation mode	knob	button, digital display	
Speed	200~1200rpm	100~1200rpm	
Speed step	/	10rpm	
Rated torque	10N·cm		15N·cm
Maximum stirring viscosity	5000mPa·s		8000mPa·s
Timing range	/	0~24h	
Rated power	24W	36W	50W
Power adapter	DC24V, 1A	DC24V, 1.5A	DC24V, 2.5A
Maximum stirring capacity (water)	5L		
Chuck diameter	1~10mm		
Work environment	5~140°C, 20~80%RH		
Power supply	AC100~240V, 50/60Hz		
Net weight	2.55kg		
Dimensions (L×W×H)	145×70×173mm	134×70×173mm	

STANDARD DELIVERY

Main unit	1pc
H-shaped base	1pc
Cross clamp	1pc
Stainless steel stirring rod (Ø6×270mm)	1pc
Stainless steel 4-blade stirring blade (Ø60mm)	1pc

OPTIONAL ACCESSORY

Stainless steel stirring paddle set	MST-D105-304	stirring rod Ø6×270mm
		stirring rod Ø8×400mm
		3-blade stirring blade Ø50mm
		3-blade stirring blade Ø70mm
		4-blade stirring blade Ø60mm
4-blade stirring blade Ø70mm		
PTFE stirring paddle	MST-D105-PTFE-A	Ø8×350mm
PTFE cross stirring paddle	MST-D105-PTFE-B	Ø8×350mm
PTFE straight stirring paddle	MST-D105-PTFE-C	Ø8×350mm
PTFE 3-blade stirring paddle	MST-D105-PTFE-D	Ø8×350mm